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DECLARATION FOR PATENT APPLICATION

COPY OF PAPERS ORIGINALLY FILED

as a below named inventor, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled ENHANCED READ MARGINING USING DITHER ENHANCED WRITE MARGINALIZATION FOR MASS DATA STORAGE APPLICATIONS, the specification of which is attached hereto was filed on _01/09/2002 as Application Serial No10/043,597, and was amended by on We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a). We hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Applications Priority Claimed NONE					
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	hav	ving a filing date b	efore that of the application	on which priority is claimed:	
NONE		Prior I	Foreign Applications	Priority Claimed	
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(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	— Yes	No No
	-	benefit under Title 35, United al application(s) listed below:		s Code, Section 119(e) of
Provisional Application No.		Filin	g Date	

We hereby claim the benefit under Title 35, United States Code, Section 120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

NOT APPLICABLE		
(Application Serial No.)	(Filing Date)	(Status)
(Application Serial No.)	(Filing Date)	(Status)

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor:

On behalf of Quantum Corporation, Assignee of our entire right, title and interest, we hereby appoint the following attorney(s) and/or agent(s) with full power of substitution to act exclusively for Quantum Corporation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith; DEBRA A. CHUN, Registration No. 38,700, KATHY S. WILLIS, Registration No. 36,722, and MICHAEL ZARRABIAN, Registration No. 39,886. Please address all correspondence and communications to:

1. 人类类学

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Inventor's Signature:
Date:
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Citizenship: USA
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Prior Foreign Applications Priority Claimed
NONE

NIOT ADDITION DE D

(Number)	(Country)	(Day/Month/Year Filed)	Yes	No		
(Number)	(Country)	(Day/Month/Year Filed)	— Yes	No		
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Provisional A	application No.	 Filin	g Date	<u> </u>		

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On behalf of Quantum Corporation, Assignee of our entire right, title and interest, we hereby appoint the following attorney(s) and/or agent(s) with full power of substitution to act exclusively for Quantum Corporation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith; DEBRA A. CHUN, Registration No. 38,700, KATHY S. WILLIS, Registration No. 36,722, and MICHAEL ZARRABIAN, Registration No. 39,886. Please address all correspondence and communications to:

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